, now U. S. Patent No.

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d, Colorado 80537-0599

UNITED STATES PATENT AND TRADEMARK OFFICE

Timothy L. Hillstrom

Serial No.: 10/698,278

Oct. 31, 2003

Examiner:

**Group Art Unit:** 

Title:

Filing Date:

USING VECTOR NETWORK ANALYZER FOR ALIGNING OF TIME DOMAIN DATA

IN THE

**COMMISSIONER FOR PATENTS** PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

	( <b>X</b> )	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
	( )	<ul> <li>under 37 CFR 1.97(c) together with either a:</li> <li>( ) Statement under 37 CFR 1.97(e), or</li> <li>( ) a \$180.00 Processing fee under 37 CFR 1.17(p), or</li> <li>(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)</li> </ul>
	( )	<ul> <li>under 37 CFR 1.97 (d) together with a:</li> <li>( ) Statement under 37 CFR 1.97(e), and</li> <li>( ) a \$180.00 processing fee under 37 CFR 1.17(p).</li> <li>(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)</li> </ul>
pende	ency o	charge to Deposit Account <b>50-1078</b> the sum of \$0.00 . At any time during the of this application, please charge any fees required or credit any overpayment to Deposit <b>-1078</b> pursuant to 37 CFR 1.25.
)	App	olicant(s) submit herewith Form PTO 1449. References identified with an asterisk (*) were

1.98(d). ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search

report or action which indicates the degree of relevance found by the foreign office is listed on form PTO

filed

and, as such, copies thereof are not included pursuant to the provisions of 37 CFR

1449 and is enclosed herewith.

disclosed in Patent Application No.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box Alexandria, VA 22313-1450.

Date of Deposit: Jan. 30, 2004

Typed Name: John Pallivathukal

Respectfully submitted,

Timothy L. Hillstrom

William B. Tiffany / /

Attorney/Agent for Applicant(s)

Reg. No. 41,347

Date: Jan. 30, 2004

Telephone No.: (214) 855-8204

## PATENT APPLICATION

Sheet 1 of 1

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	STATEMENT

**FOR** RE

SERIAL NO. 10030466-1 10/698,278 APPLICANT Timothy L. Hillstrom FILING DATE GROUP

ATTY. DOCKET NO.

## (Use several sheets if necessary) Oct. 31, 2003 REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT NUMBER DATE NAME INITIAL FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NAME DATE NUMBER YES NO OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) "PNA Series Microwave Network Analyzers", data sheet, obtained on-line, http://we.home.agilent.com/cgi-bin/bypub/agilent/product/cp Product.jsp?NAV ID, 2 pages. "8510 Network Analyzer Systems, 45 MHz to 110 GHz", data sheet, obtained on-line, http://we.home.agilent.com/cgi-bin/bvpub/agilent/product/cp\_Product.jsp?NAV\_ID, 3 pages. **EXAMINER** DATE CONSIDERED

Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)